
Informacijska tehnologija - Tehnike za samodejno razpoznavanje in zajem podatkov (AIDC) - Harmoniziran slovar - 3. del: Radiofrekvenčno razpoznavanje (RFID) (ISO/IEC 19762-3:2008)

Information technology - Automatic identification and data capture (AIDC) techniques - Harmonized vocabulary - Part 3: Radio frequency identification (RFID) (ISO/IEC 19762-3:2008)

Informationstechnik - Automatische Identifikation und Datenerfassungs-verfahren (AIDC) - Harmonisiertes Vokabular - Teil 3: Identifizierung von Waren mittels Hochfrequenz (RFID) (ISO/IEC 19762-3:2011)

Technologies de l'information - Techniques automatiques d'identification et de saisie de données (AIDC) - Vocabulaire harmonisé - Partie 3: Identification par radiofréquence (RFID) (ISO/IEC 19762-3:2008)

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ICS:

01.040.35	Informacijska tehnologija. Pisarniški stroji (Slovarji)	Information technology. Office machines (Vocabularies)
35.040	Nabori znakov in kodiranje informacij	Character sets and information coding

SIST EN ISO/IEC 19762-3:2012**en,fr,de**

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EUROPEAN STANDARD
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English Version

Information technology - Automatic identification and data
capture (AIDC) techniques - Harmonized vocabulary - Part 3:
Radio frequency identification (RFID) (ISO/IEC 19762-3:2008)

Technologies de l'information - Techniques automatiques
d'identification et de saisie de données (AIDC) -
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Informationstechnik - Automatische Identifikation und
Datenerfassungs-verfahren (AIDC) - Harmonisiertes
Vokabular - Teil 3: Identifizierung von Waren mittels
Hochfrequenz (RFID) (ISO/IEC 19762-3:2008)

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Foreword

The text of ISO/IEC 19762-3:2008 has been prepared by Technical Committee ISO/IEC JTC/TC 1 "Information technology" of the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) and has been taken over as EN ISO/IEC 19762-3:2012 by Technical Committee CEN/TC 225 "AIDC technologies" the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2012, and conflicting national standards shall be withdrawn at the latest by October 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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Second edition
2008-06-15

**Information technology — Automatic
identification and data capture (AIDC)
techniques — Harmonized vocabulary —**

**Part 3:
Radio frequency identification (RFID)**

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*Technologies de l'information — Techniques automatiques
d'identification et de saisie de données (AIDC) — Vocabulaire
harmonisé*

Partie 3: Identification par radiofréquence (RFID)

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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
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ISO/IEC 19762-3:2008(E)**Foreword**

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work. In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

ISO/IEC 19762-3 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 31, *Automatic identification and data capture techniques*.

This second edition cancels and replaces the first edition (ISO/IEC 19762-3:2005), which has been technically revised.

ISO/IEC 19762 consists of the following parts, under the general title *Information technology — Automatic identification and data capture (AIDC) techniques — Harmonized vocabulary*:

- *Part 1: General terms relating to AIDC*
- *Part 2: Optically readable media (ORM)*
- *Part 3: Radio frequency identification (RFID)*
- *Part 4: General terms relating to radio communications*
- *Part 5: Locating systems*

Introduction

ISO/IEC 19762 is intended to facilitate international communication in information technology, specifically in the area of automatic identification and data capture (AIDC) techniques. It provides a listing of terms and definitions used across multiple AIDC techniques.

Abbreviations used within each part of ISO/IEC 19762 and an index of all definitions used within each part of ISO/IEC 19762 are found at the end of the relevant part.

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